IN THE UNITED STATES PATENT AND TRADEMARK OFFICE REQUEST FOR FILING NATIONAL PATENT APPLICATION

Under 35 USC 111(a) and Rule 53(b)

Hon. Commissioner of Patents Washington, D.C. 20231



WITH SIGNED DECLARATION

NONPROVISIONAL NON REISSUE NON PCT NAT PHASE PATENT APPLICATION





Herewith is the <u>PATENT APPLICATION</u> of Inventor(s): LIM

Title ENCRYPTION APPARATUS USING DATA ENCRYPTION

STANDARD ALGORITH	IM	Atty. Dkt.:	P 281196	P00HA009/US
		•	M#	Client Ref
including:		Date: June 12, 200	1	
1. Specification: 27 pa		2. Specifical	tion in non-English	language
3. Declaration	☐ Facsimile/Copy ☐ All	bstract1_ ı	page(s);	7 numbered claims
4. ☑ Drawings:12_	sheet(s) informal;	🖂 forma	lofsize: 🔲 A	4 🛛 11"
🔙 🗌 See top first page re prio	r Provisional, National or Internatio	nal application(s). (")	(" box only if info is	there and do not
complete item 6 or 7).			_ SN)
	fit of the following prior US applicat	tion(s), the contents of	of which are incorp	orated into this application
by this reference:				
f i	lo/ filed			
5 N	lo/ filed			
🗎 🔌 N	lo/ filed			
no. PCT/L	JS / filed			, Which
designated the US and that Inte	ernational Application 🔲 was 🔲	was not publis	shed under PCT A	rticle 21(2) in English
E See the attached Prelimin	nary Amendment, which amends the	ne specification to cla	im benefit of the a	bove listed US
application(s)				
0 🖂 🗸				
8. 🔼 Attached is an assignmen 9. 🗌 Assignee (optional):	nt and cover sheet. Please return	the recorded assigning	nent to the undersi	gned.
Address	5			
10. FOREIGN priority is claimed	under 35 USC 119(a)-(d)/365(b)	based on filing in	Korea	
11.			(countr	v)
Application No.	Filing Date	Application No.		g Date
(1) 2000-32173	June 12, 2000	(2)		
(3)		(4)		
(5)		(6)		
(7)		(8)		
(9)		See 3rd page	ge for additional pr	iorties
12. (No.) Certified of	copy (copies): attached;	previously filed	(date)	
in U.S. Applicati	on No. /	filed on	` '	
Small entity status	⊠ is not claimed;	is claimed (Pre-fi	ling confirmation re	equired)
13(a).	(No.) Small Entity Statement(s) (since 9/8/00 small	entity statement(s)	not essential to make claim
13(b). See NONPUBLICAT	ION REQUEST under Rule 213(a)	attached (Pat-258)		
		, ,		

14. <u>DOMESTIC/INTERNATIONAL</u> priority is claimed under 35 USC 119(e)/120/365(c) based on the following provisional, nonprovisional and/or PCT international application(s):

Application No.	Filing Date	Application No.	Filing Date
(1)		(4)	
(2)		(5)	
(3)		(6)	

15. This application is being filed under Rule 53(b)(2) since an inventor is named in the enclosed Declaration who wan amed in the prior application.	ıs not
16. ☐ Attached:	,
17. Preliminary Amendment:	

THE FOLLOWING FILING FEE IS BASED ON CLAIMS AS FILED LESS ANY ABOVE CANCELLED

				Large/Small Entity		Fee Code
18. Basic Filing Fee				\$710/\$355	\$710	101/201
19. Total Effective Claims	7	minus 20 =	*0	x \$18/\$9 =	+0	103/203
20. Independent Claims	1	minus 3 =	*0	x \$80/\$40 =	+0	102/202
				*If answer is zero or less, enter "0"		
21. If any proper multiple de	oendent clai	m (ignore improper) is	present, add	+ \$270/\$135	+0	104/204
(Leave this line blank if this i	s a reissue a	application)				
22.			TOTAL F	ILING FEE ENCLOSED =	\$710	
23. If "non-English" box 2 is X'd, add Rule 17(k) processing fee			+ \$130	+0	139	
24. If "assignment" box 8 is X'd, add recording fee			+ \$40	+ 40	581	
25. Attached is a Petition	/Fee under	Rule No.		+ \$130	+0	122
26.			7	OTAL FEE ENCLOSED =	\$750	

Our Deposit Aco	count No. 03-3975	
Our Order No.	82123	281196
	C#	M#



CHARGE STATEMENT: The Commissioner is bretby authorized to charge any fee specifically authorized hereafter, on writinging or monificient fee(s) filed, or second by the filed, or which should have been filed herewith or concerning my paper filed hereafter, and which may be required free filed. 18 (missing or insufficient fee only) now or hereafter relative to this application and the resulting Official document under Rule 20, or credit any overpayment, to our Account/Order Nos shown above for which purposes a funding composite filed in the second product of the should be sufficient fee only in the should be sufficient fee only in the state of the should be sufficient fee only in the should be sufficient fee only in the should be sufficient fee.

This CHARGE STATEMENT <u>does not authorize</u> charge of the <u>issue fee</u> until/unless an issue fee transmittal form is filed.

Pillsbury Winthrop LLP

I	ntellectual Property Group		
By Atty	: Glenn J. Perry	Reg. No.	28458
	ul D		
Sig:	ge 17		Fax: (202) 822-0944
Atty/Sec: gjp/dlh			Tel: (202) 861-3070
NOTE: File in duplicate with 2 post card receipt	s (PAT-103) & attachmen		